

12/03/2003

408-236-6641

SG&C LLP

PAGE

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Intellectual Property Attorneys

To:

Office of Initial Patent

Examination's Filing Receipt

Corrections

USPTO

From: Rick Gregory

Shemwell Gregory & Courtney LLP

Phone: 408-236-6646

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Fax: (703) 746-9195

Pages:

8 including cover

Phone:

Date:

December 3, 2003

Re:

Application Serial No. 10/847,904

Atty Docket No. LMND.P044DC ☑ Urgent ☑ For Review

☑ Please Comment

CC:

☑ Please Acknowledge

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FILED VIA TELEFACSIMILE TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, OFFICE OF INITIAL PATENT EXAMINATION'S FILING RECEIPT CORRECTIONS AT (703) 746-9195 ON:

Date: December 3, 2003

Richard L. Gregory, Jr., Reg. No. 42,607

This transmission includes the following:

- Request to Correct Filing Receipt (2 sheets); 1.
- Marked-up copy of Filing Receipt (2 sheets); 2.
- Copy of Utility Patent Application Transmittal (1 sheet); and 3.
- Copy of first two pages of Preliminary Amendment (2 sheets). 4.

Confidentiality Note

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Atty. Docket No.: LMND.P044DC

PATENT

Examiner: To be assigned

Art Unit: 3763

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:

First Named Inventor: Matthew R. Selmon

Application No.: 10/647,904

Filed: August 25, 2003

Title: BLUNT MICRO-DISSECTION CATHETER

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST TO CORRECT FILING RECEIPT

Sir:

Correction of the Filing Receipt mailed November 18, 2003 in connection with the above-identified patent application is hereby requested.

Correct Filing Date

The Filing Receipt incorrectly lists the application title as "Methods and apparatus for treating vascular." The correct title is "BLUNT MICRO-DISSECTION CATHETER" as indicated in the marked-up copy of the Filing Receipt enclosed herewith. A copy of the Utility Patent Application Transmittal showing the title is enclosed. Also, a copy of the first two pages of the Preliminary Amendment filed with the application is enclosed showing the title.

Conclusion

Applicant respectfully requests that the title be corrected and that a corrected Filing Receipt be mailed.

Authorization is hereby given to charge Deposit Account No. 501914 for any fee that may be due in connection with this Request. A duplicate of this Request is enclosed for Deposit Account charging purposes.

Respectfully submitted,

SHEMWELL GREGORY & COURTNEY LLP

Date December 3, 2003

Tel. 408-236-6646



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DEX (450 Alexandra, Vagore 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY,DOCKET NO		TOT CLMS	IND CLMS
10/647,904	08/25/2003	3763	0.00	LMND.P044DC	30	32	5

Shemwell Gregory & Courtney LLP Suite 201 4880 Stevens Creek Boulevard San Jose, CA 95129 CONFIRMATION NO. 2339
FILING RECEIPT
OC000000011300625

Date Mailed: 11/18/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Recaipt, please write to the Office of Initial Patent Examination's Filling Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Matthew R. Selmon, Atherton, CA; Charles F. Milo, Atherton, CA; Robert L. Wynne, Pacifica, CA; Suresh S. Pai, Mountain View, CA; Kent D. Dell, Redwood City, CA; Charles Gresl, San Francisco, CA; Gerald Hansen, Newark, CA; E. Richard Hill III, Berkeley, CA;

Domestic Priority data as claimed by applicant

This application is a CON of 09/538,441 03/29/2000 PAT 6,638,247 which is a DIV of 09/149,874 09/08/1998 PAT 6,508,825 which is a CIP of 08/775,264 02/28/1997 PAT 5,968,064

Foreign Applications

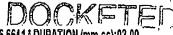
If Required, Foreign Filing License Granted: 11/18/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No





Title

Hathode and apparatus for treating vascular 1

Blunk micro-dissection catheter

Preliminary Class

604

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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The applicant has been granted a ficense under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for Issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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408-236-6641

Please type a plus si	gn (+) inside this box		Approved U.S. Patent and Trademark	i for use through 1 Office; U.S. DEP,	PTO/SB/05 (03- 0/31/2002, OMB 0851-0 ARTMENT OF COMMER	
	UTILITY		w a some coon of information	vniess it displays :	a valid OMB control num	
PATENT APPLICATION TRANSMITTAL			Attorney Docket No.		LMND.P044DC	
			First Inventor Matthew R. Selmon			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Title Blunt Micro-Dissection Catheter			
	ICATION ELEMENTS	.53(D)) E	xpress Mall Label N		938 835 US	
See MPEP chapter 600	concerning utility patent application	contents.	ADDRESS TO:	Box Patent Ap	missioner for Patents plication	
1. X Sharing (ranemit follows) as original 2. See 37 CFR 1 SEE 37 CFR	tal Form (e.g., PTO/SB/17) and a duplicate for far processing) me small entity statue. 1.27. [Total Pages 75 ement set forth below) title of the invention ence to Related Applications Regarding Fed sponsored R & D o sequence lieting, a table, er program listing appendix of the invention ary of the Invention ption of the Drawings (If filed) scription the Disclosure 5 U.S.C. 113) [Total Sheets 30 [Total Pages 40 ecuted (original or copy) n a prior application (37 CFR 1.63 (d) unation/divisional with Box 18 compile ETION OF INVENTOR(S) statement attached deleting inventor(s) in the prior application, see 37 CFR 2) and 1.33(b).]	8. Nucleotide and/or Am (if applicable, all necessary) a. Computer Res b. Specification Seques i. CD-Res ii. paper c. Statements ve ACCOMPANYII 9. X Assignment Pa 10. 37 CFR 3.73(b (when there is 11. English Transl 12. Information Dis Statement (IDS 31. Preliminary An 14. X Return Receip (Should be specified Copy (if foreign prior 15. Nonpublication	erstany) adable Form (Connect Listing on: OM or CD-R (2) erifying identity NG APPLICA apers (cover she and assigned) ation Document sclosure 6)/PTO-1449 mendment t Postcard (MPE coff Priority Document type adaimed) Request under plicant must atter	, large table or nce Submission RF) copies); or of above copies ATION PARTS eet & document(s)) Power of Attorney (If applicable) Copies of IDS Citations EP 503) d) ment(s)	
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Prior explication information: For CONTINUATION OR DIVIS BOX 5b, is considered a post	LICATION, check eppropriate box, a heet under 37 CFR 1.76: Divisional Confinuation-In-pa Examiner Gwen Phanliphar BIONAL APPS only: The entire disclosure of the disclosure of the disclosure of the accompanying a relied upon when a portion has been 19. CORRES	art (CiP) Id Ire of the prior continuation of inadvertently of	of prior application No. 37 Group An Unit 37 Application, from which and or divisional application and militad from the authmitted	09 / 538 44 /31	an is supplied under	
Customer Number or Ber C	Code Label		or 🗆	Correspondence	waled ssentra	
Name	Shemwell Gregory & C	ourtney L	LP			
Address	4880 Stevens Creek Bo Suite 201					
City	San Jose	State	Colifornia	71 - 1		
Country	U.S.A.	Telephone	California 408-236-6646	Zip Code	100.20	
Name (PrintlType)	Richard L. Gregpry, Jr.				408-236-6641	
Signature	Resory		egistration No. (Attorne	5 0	25 2007	
rden Hour Statement. This form a mount of time you are require 231. DO NOT SEND FEES OF ashington, DC 20231.	le estimated to take 0.2 hours to completed to complete this form should be sent to complete this ADC	o. Time will ver to the Chief Info DRESS. SEND	y depending upon the needs rmation Officer, U.S. Patent TO: Assistant Commission	of the IndMdual of	an Any comments on	

Attorney Docket No. LMND.P044.DC

Atty. Docket No. LMND.P044.DC

PATENT

IN THE UNITED STATES PATENT OFFICE

in Re	Application of:)		•
	Selmon, et al.)	Examiner: Art Unit:	Not yet assigned Not yet assigned
Appli	cation No. Not yet assigned)	•	
Filed;	August 25, 2003).		
For:	BLUNT MICRO-DISSECTION CATHETER (AS AMENDED)	.))	•	

Assistant Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination and calculation of the filing fee of the above-identified patent application on the merits, please enter the following amendments.

Please amend the application as indicated below and consider the remarks that follow the amendments.

1

Attorney Docket No. LMND.P044.DC

IN THE SPECIFICATION

On the cover page and at the top of page 2, please replace the title with the following title as amended:

METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS

2 BLUNT MICRO-DISSECTION CATHETER

On the cover page, please replace the list of inventors with the following list as amended.

- Inventors: Matthew R. Selmón M.D., Charles F. Milo, Robert L. Wynne, Suresh
- Pai, Kent Dell, and Charles Gresl, Gerald Hansen, and E. Richard Hill III

On page 2, lines 3-4, replace the entire paragraph with the following paragraph as amended.

- The following This patent application is a continuation of United States Patent
- 2 Application Number 09/538,441 filed March 29, 2000, which is a divisional of United
- 3 States Patent Application Number 09/149,874 filed September 8, 1998, now United
- 4 States Patent Number 6,508,825, which is a continuation-in-part application of Serial No.
- 5 United States Patent Application Number 08/775,264 filed on February 28, 1997, now
- 6 United States Patent Number 5,968,064.

On page 21, lines 1-2, delete the entire paragraph and replace with the following paragraphs as follows.

- 1 Figs. 22A 24A are simplified side views of a various entheter shaft
- 2 configurations.
- Figs. 22A-B show side and cross-sectional views of a catheter shaft, under an
- 4 <u>embodiment.</u>
- Figs. 23A-B show side and cross-sectional views of a catheter shaft, under an
- 6 <u>alternative embodiment</u>.
- 7 Figs. 24A-B show side and cross-sectional views of a catheter shaft, under
- 8 another alternative embodiment.